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| RECIPIENT:   | COMPANY:             | TELEPHONE: | FACSIMILE:          |
|--------------|----------------------|------------|---------------------|
| <u>USPTO</u> | <u>Art Unit 3644</u> |            | <u>703-872-9306</u> |

RE: U.S. Application No. 10/688,497

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PAGE 1/12 \* RCVD AT 8/13/2004 7:01:04 PM [Eastern Daylight Time] \* SVR:USPTO-FXRF-1/1 \* DNIS:8729306 \* CSID:206 583 8500 \* DURATION (mm:ss):03:26

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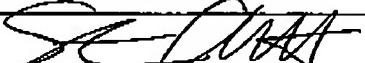
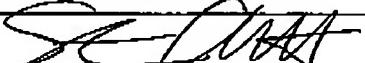
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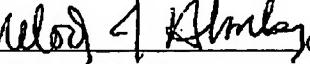
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| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> |  | Application Number<br>10/688,497-Conf. #1970 |
| Total Number of Pages In This Submission<br>10   | Filing Date<br>October 17, 2003          |  |
|  | First Named Inventor<br>Brett D. Whitmer |  |
|  | Art Unit<br>3644                         |  |
|  | Examiner Name<br>T. T. Nguyen            |  |
|  | Attorney Docket Number<br>030048102US    |  |

| ENCLOSURES (Check all that apply)   |   |  |
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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input checked="" type="checkbox"/> Power of Attorney with copy of recorded Assignment<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks   |   |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |   |
|--|---|
| Firm or Individual name<br>PERKINS COIE LLP<br>Stephen E. Arnett - 47,392                        |  |
| Signature<br> |   |
| Date<br>Aug 13, 2004   |   |

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**OFFICIAL**Docket No.: 030048102US  
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(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**In re Patent Application of:**  
Brett D. Whitmer et al.**Application No.: 10/688,497****Confirmation No.: 1970****Filed: October 17, 2003****Art Unit: 3644**

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**For: APPARATUSES AND METHODS FOR  
ATTACHING ENGINES AND OTHER  
STRUCTURES TO AIRCRAFT WINGS****Examiner: Not Yet Assigned****POWER OF ATTORNEY****Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450****Sir:**

The Boeing Company, assignee of the entire right title and interest in the above-identified application by assignment dated October 3, 2003, which assignment is recorded in the Patent and Trademark Office at Reel 014626, Frame 0789, hereby appoints the following attorneys and/or agents of the firm of Perkins Coie LLP:

All practitioners at Customer Number 25096.

as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that it has reviewed the assignment and to the best of the assignee's knowledge and belief, title is in the assignee.

Application No.: 10/688,497

Docket No.: 030048102US

Please direct all correspondence regarding this application to the following:

PERKINS COIE LLP  
Attn: Stephen E. Arnett  
P.O. Box 1247  
Seattle, Washington 98111-1247  
Telephone: (206) 359-8000  
Fax: (206) 359-7198

For: The Boeing Company

  
\_\_\_\_\_  
Ann K. Galbraith

Dated: August 5, 2004

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PERKINS COIE LLP  
STEPHEN E. ARNETT  
P.O. BOX 1247  
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REEL/FRAME: 014626/0789  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
WHITMER, BRETT D. DOC DATE: 10/03/2003ASSIGNOR:  
ROCKWELL, GLEN C. DOC DATE: 10/03/2003ASSIGNOR:  
TANNER, RICHARD B. DOC DATE: 10/01/2003ASSIGNEE:  
BOEING COMPANY, THE  
SEATTLE, WASHINGTON

014626/0789 PAGE 2

SERIAL NUMBER: 10688497

PATENT NUMBER:

TITLE: APPARATUSES AND METHODS FOR ATTACHING ENGINES AND OTHER STRUCTURES  
TO AIRCRAFT WINGS

DOCKET NUMBER: 03004812US

FILING DATE: 10/17/2003

ISSUE DATE:

PAULA MCCRAY, EXAMINER  
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| 1. Name of conveying party(ies):<br>Brett D. Whitmer<br>Glen C. Rockwell<br>Richard B. Tanner   |                                      | 2. Name/address of receiving party(ies):<br>The Boeing Company<br>Seattle, Washington  |   |
| Add'l names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  |                                      |  |   |
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| Execution date: <u>October 3, 2003, October 3, 2003</u><br>and <u>October 1, 2003</u> , respectively.   |                                      | Add'l names of receiving parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |   |
| 4. Application number(s) and/or patent number(s):<br>If this document is being filed with a new application, the date of signature by the first named inventor was: <u>October 3, 2003</u>  |                                      | B. Patent No.(s)   |   |
| A. Patent Application No.(s)<br><br><u>10/688 497</u>   |                                      | Additional numbers attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |   |
| 5. Name and address of party to whom correspondence concerning document should be mailed:<br><br>Customer No. 25096<br>Stephen E. Arnett<br>Perkins Coie LLP<br>P.O. Box 1247<br>Seattle, Washington 98111-1247<br>(206) 359-8000 |                                      | 6. Total No. of applications and patents involved: <u>one (1)</u>  |   |
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| Stephen E. Arnett<br>Name of Person Signing   |                                      | <br>Signature   |   |
|   |                                      | October 17, 2003<br>Date   |   |
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Attorney Docket No. 030D48102US

**ASSIGNMENT**

THIS ASSIGNMENT is by Brett D. Whitmer of Everett, Washington, Glen C. Rockwell of Seattle, Washington and Richard B. Tanner of Seattle, Washington, having a mailing address of P.O. Box 3707, MC 13-08, Seattle, Washington 98124-2207. We Assignors have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled APPARATUSES AND METHODS FOR ATTACHING ENGINES AND OTHER STRUCTURES TO AIRCRAFT WINGS (the "Application") and  executed concurrently herewith; or  filed on \_\_\_\_\_ as Application No. \_\_\_\_\_. We Assignors authorize the Assignee, identified below, or its representatives to insert the application number of the Application when known.

The Boeing Company, a corporation of the State of Delaware having a place of business at Seattle, Washington ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

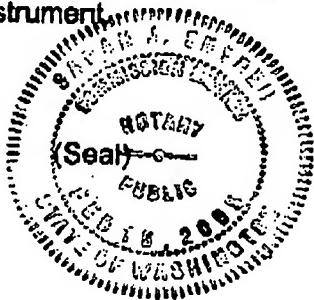
Date: October 3, 2003

Brett D. Whitmer  
Brett D. Whitmer

STATE OF Washington  
COUNTY OF Snohomish

On October 3, 2003 before me, Sarah J. Snyder  
personally appeared Brett D. Whitmer

, personally known to me (or proved to me on the basis of satisfactory evidence) to be  
the person whose name is subscribed to the within instrument and acknowledged to me that  
he/she executed the same in his/her authorized capacity, and that by his/her signature on the  
instrument the person, or the entity upon behalf of which the person acted, executed the  
instrument.



WITNESS my hand and official seal.

Sarah J. Snyder  
Signature

Date: 10 - 3 - 03

Glen C. Rockwell

Glen C. Rockwell

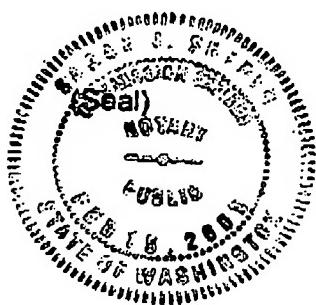
STATE OF Washington

COUNTY OF Fairview Snohomish

On October 3, 2003 before me, Sarah J. Snyder, personally appeared Glen C. Rockwell, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Sarah J. Snyder  
Signature



Date: 10/1/03Richard B. Tanner  
Richard B. TannerSTATE OF Washington  
COUNTY OF Snohomish

On October 1, 2003 before me, Sarah J. Snyder, personally appeared Richard B. Tanner, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Sarah J. Snyder  
Signature